## **EAST Search History**

| Ref# | Hits    | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|---------|---|---|---------------------|---------|---------------------|
| L2   | 3868    | (524/556 524/558-560).<br>ccls.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:14 |
| L3   | 917936  | \$10acrylic \$10acrylate<br>\$10methacrylate ((meta<br>meth) adj (acrylate<br>acrylic)) \$10methacrylic   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:16 |
| L4   | 1190190 | (standard near5<br>deviation) GDS<br>(geometric WITH<br>distribution WITH (size<br>diameter)) (coefficent<br>near5 variation) RSD                                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:17 |
| L5   | 1363    | L3 SAME L4  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:17 |
| L6   | 1210609 | (standard near5<br>deviation) GDS<br>(geometric WITH<br>distribution WITH (size<br>diameter)) (coefficent<br>near5 variation) RSD<br>(coefficient near5<br>variation) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:26 |
| L7   | 5818819 | diameter size   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:27 |
| L8   | 12779   | L3 AND (L6 SAME (L7 nm<br>".mu.m" micron))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:27 |
| L9   | 2527195 | bead particle particulate<br>granul\$6  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:29 |
| L10  | 4152    | (L3 WITH L9) AND (L6<br>SAME (L7 nm ".mu.m"<br>micron))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:29 |
| L11  | 30      | L10 AND L2  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2009/06/04<br>16:30 |

| L12        | 174495 | (spray\$4 near5 dry\$4)<br>atomiz\$4   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/06/04<br>16:32 |
|------------|--------|--|---|----|-----|---------------------|
| L13        | 716    | L10 AND L12  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/06/04<br>16:32 |
| L14        | 50015  | core near5 shell   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/06/04<br>16:45 |
| L15        | 1610   | L10 AND L14  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/06/04<br>16:45 |
| S1         | 2      | ("20060106142").PN.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/08/26<br>12:51 |
| S2         | 1073   | acryl\$4 SAME polymer<br>SAME bead SAME particle<br>SAME (size diameter)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2008/08/26<br>14:36 |
| S3         | 5      | ("4071653"   "4199436"  <br>"4199486"   "4210567"  <br>"5668209").PN.  | US-PGPUB;<br>USPAT                                | OR | ON  | 2008/08/26<br>14:38 |
| S4         | 41     | acryl\$4 SAME \$4polymer<br>SAME (bead aggregat\$4<br>bauble bubble globule)<br>SAME ((plastic WITH sol)<br>plastisol)     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/03<br>08:45 |
| S5         | 11     | S4 SAME (diameter size)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/03<br>08:46 |
| S6         | 166    | acryl\$4 SAME \$4polymer<br>SAME (bead aggregat\$4<br>bauble bubble globule)<br>SAME ((plastic WITH sol)<br>plastisol sol) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/03<br>09:01 |
| S7         | 69     | S6 SAME (diameter size)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/03<br>09:01 |
| <b>S</b> 8 | 28     | ("2600122"   "3787522"  <br>"3914338"   "3943190"  <br>"3985703"   "4052525"  <br>"4125700").PN. OR<br>("4199486").URPN.   | US-PGPUB;<br>USPAT; USOCR                         | OR | ON  | 2008/09/03<br>09:36 |

| S9  | 2958    | (524/556 524/558-559).<br>ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>08:50 |
|-----|---------|--|---|----|----|---------------------|
| S10 | 1338289 | core   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:01 |
| S11 | 607429  | shell  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:01 |
| S12 | 4110923 | core inner   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:04 |
| S13 | 3849067 | shell outer  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:04 |
| S14 | 911888  | \$10acrylic \$10acrylate<br>\$10methacrylate (meta<br>adj (acrylate acrylic))<br>\$10methacrylic                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:05 |
| S15 | 173683  | (spray\$4 near5 dry\$4)<br>atomiz\$4   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:05 |
| S16 | 360952  | (ion adj exchange\$2)<br>demineralize demineralise<br>deioniz\$3 (de adj<br>(mineralize mineralise<br>ioniz\$3)) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:09 |
| S17 | 12      | S12 SAME S13 SAME S14<br>SAME S15 SAME S16   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:10 |
| S18 | 122405  | standard near5 deviation   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:11 |
| S19 | 5794512 | diameter size  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:11 |
| S20 | 13938   | S18 near10 S19   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:11 |
| S21 | 3       | S17 AND S20  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:12 |

| S22 | 583221  | bead sphere   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:18 |
|-----|---------|---|---|----|----|---------------------|
| S23 | 3       | S12 AND S13 AND S14<br>AND S15 AND S16 AND<br>S22 AND S21 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:18 |
| S24 | 3       | S12 AND S13 AND S14<br>AND S15 AND S16 AND<br>S21         | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:24 |
| S25 | 376     | S12 AND S13 AND S14<br>AND S15 AND S16 AND<br>S20         | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:25 |
| S26 | 4       | S25 AND S9  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>09:25 |
| S27 | 0       | gb-151650-\$.did.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>10:02 |
| S28 | 1       | gb-1516510-\$.did.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>10:03 |
| S29 | 2       | jp-56116759-\$.did.                                       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>10:04 |
| S30 | 0       | jp-6271677-\$.did.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>10:05 |
| S31 | 1       | jp-62071677-\$.did.                                       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>10:05 |
| S32 | 2       | jp-06271677-\$.did.                                       | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>10:10 |
| S33 | 4826275 | aqueous water H2O "H.<br>sub.2O"                          | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>10:46 |
| S34 | 194290  | S16 near5 S33   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>10:46 |

| S35         | 352     | S12 AND S13 AND S14<br>AND S15 AND S34 AND<br>S20  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>10:46 |
|-------------|---------|--|---|----|-----|---------------------|
| S36         | 4       | S35 AND S9   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>10:48 |
| S37         | 54      | "031345"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>11:02 |
| S38         | 2       | ("5928830").PN.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/05/15<br>11:15 |
| <b>S</b> 39 | 50      | ("3674736"   "4137188"   "4558108"   "4797339"   "4983488"   "4996127"   "5066560"   "5278020"   "5290654"   "5308734"   "5344738"   "5346797"   "5348832"   "5364729"   "5366841"   "5370963"   "5403693"   "5405728"   "5418108"   "5496676"   "5501935"   "5527658"   "5585215"   "5650255"   "5853943"   "5858601"). PN. OR ("5928830"). URPN. | US-PGPUB;<br>USPAT; USOCR                         | OR | ON  | 2009/05/15<br>11:15 |
| S40         | 2       | ("20020165323").PN.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/05/15<br>11:35 |
| S41         | 1179260 | (standard near5<br>deviation) GDS<br>(geometric WITH<br>distribution WITH (size<br>diameter))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>12:54 |
| S42         | 17212   | S41 WITH S19   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>12:55 |
| S43         | 372     | S12 AND S13 AND S14<br>AND S15 AND S34 AND<br>S42  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>12:55 |
| S44         | 4       | S43 AND S9   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>12:55 |

| S45 | 2       | ("20010033983").PN.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/05/15<br>13:04 |
|-----|---------|--|---|----|-----|---------------------|
| S46 | 3352165 | car automobile auto truck<br>vehicle vehicular   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>13:07 |
| S47 | 96      | S43 AND S46  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>13:08 |
| S48 | 2101    | (524/556).CCLS.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/05/15<br>13:45 |
| S49 | 3       | ("4199486").PN.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/05/15<br>15:02 |
| S50 | 29      | ("2600122"   "3787522"  <br>"3914338"   "3943190"  <br>"3985703"   "4052525"  <br>"4125700").PN. OR<br>("4199486").URPN. | US-PGPUB;<br>USPAT; USOCR                         | OR | ON  | 2009/05/15<br>15:08 |
| S51 | 145281  | plastisol oraganosol sol   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>15:12 |
| S52 | 120     | S43 AND S51  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>15:12 |
| S53 | 177558  | plastisol oraganosol sol<br>(plasticiz\$4 near10<br>(solution liquid solvent))   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>15:13 |
| S54 | 156     | S43 AND S53  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>15:13 |
| S55 | 13      | ("5668209" "4210567"<br>"4199486" "4071653").<br>pn.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>15:40 |
| S56 | 4110923 | core inner   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>15:56 |
| S57 | 3849067 | shell outer  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/15<br>15:56 |

| S58 | 5960983 | (S56 SAME S57) layer   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:56 |
|-----|---------|--|---|----|----|---------------------|
| S59 | 911888  | \$10acrylic \$10acrylate<br>\$10methacrylate (meta<br>adj (acrylate acrylic))<br>\$10methacrylic                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:57 |
| S60 | 173683  | (spray\$4 near5 dry\$4)<br>atomiz\$4   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:57 |
| S61 | 360952  | (ion adj exchange\$2)<br>demineralize demineralise<br>deioniz\$3 (de adj<br>(mineralize mineralise<br>ioniz\$3)) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:57 |
| S62 | 5794512 | diameter size  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:57 |
| S63 | 4826275 | aqueous water H2O "H.<br>sub.2O"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:57 |
| S64 | 194290  | S61 near5 S63  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:57 |
| S65 | 1179260 | (standard near5<br>deviation) GDS<br>(geometric WITH<br>distribution WITH (size<br>diameter))                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:57 |
| S66 | 17212   | S65 WITH S62   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:57 |
| S67 | 536     | S58 AND S59 AND S60<br>AND S64 AND S66   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:57 |
| S68 | 2958    | (524/556 524/558-559).<br>ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:58 |
| S69 | 4       | S67 AND S68  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:58 |

| S70 | 177558  | plastisol oraganosol sol<br>(plasticiz\$4 near10<br>(solution liquid solvent))                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:58 |
|-----|---------|--|---|----|----|---------------------|
| S71 | 169     | S67 AND S70  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/15<br>15:58 |
| S72 | 914265  | \$10acrylic \$10acrylate<br>\$10methacrylate (meta<br>adj (acrylate acrylic))<br>\$10methacrylic | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:26 |
| S73 | 1186860 | (standard near5<br>deviation) GDS<br>(geometric WITH<br>distribution WITH (size<br>diameter))    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:26 |
| S74 | 5808002 | diameter size  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:26 |
| S75 | 1198    | S73 SAME S72 AND (S74<br>nm ".mu.m")   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:26 |
| S76 | 49905   | core near5 shell   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:28 |
| S77 | 14      | S73 SAME S72 SAME (S74<br>nm ".mu.m") SAME S76   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:28 |
| S78 | 3634    | S73 AND S72 AND (S74<br>nm ".mu.m") AND S76  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:33 |
| S79 | 2963    | (524/556 524/558-559).<br>ccls.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:34 |
| S80 | 11      | S78 AND S79  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:34 |
| S81 | 2434    | S72 AND (S73 SAME (S74<br>nm ".mu.m")) AND S76   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:38 |
| S82 | 354     | (S73 SAME (S74 nm ".mu.<br>m")) AND (S76 SAME<br>S72)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/27<br>16:38 |

| S83 | 6301    | acrylic adj latex  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:49 |
|-----|---------|--|---|----|----|---------------------|
| S84 | 914997  | \$10acrylic \$10acrylate<br>\$10methacrylate (meta<br>adj (acrylate acrylic))<br>\$10methacrylic | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:49 |
| S85 | 1187147 | (standard near5<br>deviation) GDS<br>(geometric WITH<br>distribution WITH (size<br>diameter))    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:49 |
| S86 | 5813192 | diameter size  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:49 |
| S87 | 49963   | core near5 shell   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:49 |
| S88 | 355     | (S85 SAME (S86 nm ".mu.<br>m")) AND (S87 SAME<br>S84)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:49 |
| S89 | 6       | S88 AND S83  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:49 |
| S90 | 357     | (S85 SAME (S86 nm ".mu.<br>m" micron)) AND (S87<br>SAME S84)                                     | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:50 |
| S91 | 48      | (S85 SAME (S86 nm ".mu.<br>m" micron)) SAME3 (S87<br>SAME S84)                                   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:52 |
| S92 | 174306  | (spray\$4 near5 dry\$4)<br>atomiz\$4   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:54 |
| S93 | 84      | S90 AND S92  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>10:54 |
| S94 | 256     | (S85 SAME (S86 nm ".mu.<br>m" micron)) AND (seed<br>SAME S84)                                    | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/05/28<br>11:02 |

| S95  | 1188273 | (standard near5<br>deviation) GSD GDS<br>(geometric WITH<br>distribution WITH (size<br>diameter))                        | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>11:24 |
|------|---------|--|---|----|-----|---------------------|
| S96  | 350     | (S95 SAME (S86 nm ".mu.<br>m" micron)) AND (seed<br>SAME S84)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>11:25 |
| S97  | 402     | (\$95 SAME (\$86 nm ".mu.<br>m")) AND (\$87 SAME<br>\$84)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>11:26 |
| S98  | 2       | ("6495626").PN.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/05/28<br>11:49 |
| S99  | 3       | ("4199486"   "4210567").<br>PN. OR ("6495626").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR                         | OR | ON  | 2009/05/28<br>11:49 |
| S100 | 8       | ("4199436"   "4210567"  <br>"4468498"   "5677053"  <br>"5928830"   "6140002"  <br>"6495626").PN. OR<br>("6841622").URPN. | US-PGPUB;<br>USPAT; USOCR                         | OR | ON  | 2009/05/28<br>11:52 |
| S101 | 3       | ("4199486"   "4210567").<br>PN. OR ("6495626").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR                         | OR | ON  | 2009/05/28<br>11:58 |
| S102 | 404     | (S95 SAME (S86 nm ".mu.<br>m" micron)) AND (S87<br>SAME S84)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>12:01 |
| S103 | 7       | S102 AND S83   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>12:02 |
| S104 | 38      | (S95 SAME (S86 nm ".mu.<br>m" micron)) AND ((S87<br>seed) SAME S84 SAME<br>uniform)                                      | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>12:05 |
| S105 | 261     | (acrylic adj latex).ti.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>12:08 |
| S106 | O       | S105 AND (S85 SAME<br>(S86 nm ".mu.m"<br>micron))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>12:09 |
| S107 | 17      | (acrylic adj latex).ti. AND<br>(S87 seed)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>12:10 |

| S108 | 2       | ("20030083431").PN.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/05/28<br>12:12 |
|------|---------|---|---|----|-----|---------------------|
| S109 | 3       | ("4199486").PN.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/05/28<br>12:59 |
| S110 | 2       | us-20060106142-\$.did.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>13:01 |
| S111 | 9       | ("5668209" "421056"<br>"4071653").pn.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>13:05 |
| S112 | 5       | ("4210567").PN.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/05/28<br>13:10 |
| S113 | 1       | gb-1516510-\$.did.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>13:12 |
| S114 | 10      | ("5668209" "4210567"<br>"4199486").pn.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>13:18 |
| S115 | 1189860 | (standard near5<br>deviation) GDS<br>(geometric WITH<br>distribution WITH (size<br>diameter)) (coefficent<br>near5 variation) RSD | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2009/05/28<br>13:47 |

## 6/4/2009 4:49:41 PM

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